

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO.
03375/003001

SERIAL NO.
07/566,083

APPLICANT
Jay A. Stein et al.

FILING DATE
August 10, 1990

GROUP

230

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Molt	AA	3 6 7 8 2 7 8	7/8/1972	Peil			
Golt	AB	3 8 3 2 5 4 5	8/27/1974	Bartko			
	AC	3 8 4 8 1 3 0	11/12/1974	Macovski			
	AD	3 9 1 9 4 6 7	11/11/1975	Peugeot			
	AE	3 9 2 4 0 6 4	12/2/1975	Nomura et al.			
	AF	3 9 4 4 8 3 0	3/16/1976	Dissing			
	AG	3 9 9 6 4 7 1	12/7/1976	Fletcher			
	AH	4 0 2 0 3 4 6	4/26/1977	Dennis			
	AI	4 0 4 7 0 3 5	9/6/1977	Dennhoven et al.			
	AJ	4 0 2 9 9 6 3	6/14/1977	Alvarez et al.			
✓	AK	4 1 3 9 7 7 1	2/13/1979	Dennhoven et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Golt	AQ	Lehmann et al., "Generalized Image Combinations in Dual KVE Digital Radiography"
		Medical Physics, Vol. 8, No. 5, p. 659, Sept/Oct 1981.
↓	AR	Sartoris et al., "Bone Mineral Density in the Femoral Neck", American Journal of Roentgenology, Vol. 144, p. 605 (1985).
↓	AS	Gustafsson et al., "X-ray Spectrophotometry for Bone-Mineral Determinations",
		Medical and Biomedical Engineering, p. 113 (Jan. 1974).

EXAMINER

Hayes Hunt

DATE CONSIDERED

12-10-91

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO.
03375/003001

SERIAL NO.
07/566,083

APPLICANT
Jay A. Stein et al.

FILING DATE
August 10, 1990

GROUP

280

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Golt	AT	4 2 1 0 8 1 1	7/1/1980	Dennhoven et al.			
	AU	4 2 1 6 4 9 9	8/5/1980	Kunze et al.			
	AV	4 3 6 6 3 8 2	12/28/1982	Kotowski			
	AW	4 4 5 4 6 0 5	6/12/1984	DeLucia			
	AX	4 5 3 0 0 0 6	7/16/1985	Blaustein et al.			
	AY	4 5 3 9 6 4 8	9/3/1985	Schatzki			
	AZ	4 5 6 6 1 1 3	1/21/1986	Donges et al.			
	BA	4 6 3 9 9 4 3	1/27/1987	Heinze et al.			
	BB	4 6 4 1 3 3 1	2/3/1987	Makino et al.			
	BC	4 6 4 4 5 7 8	2/17/1987	Paolini			
	BD	R E 2 8 5 4 4	9/2/1975	Stein et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BE							
	BF							
	BG							
	BH							
	BI							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Golt	BJ	Cann, "A Clinicians Guide to the Use of Bone Mass Measurements", page 12
	BK	Wehner et al., "Non-Invasive Bone Mineral Measurements", Seminars in Nuclear Medicine, Vol. XIII, No. 3, p. 282, July 1983.
	BL	Dunn et al., "Measurement of Bone Mineral Content in Human Vertebrae and Hip by Dual Proton Absorptiometry, Radiology, Vol. 136, No. 2, p. 485 (8/1980).

EXAMINER

Hayes Haul

DATE CONSIDERED

12-10-92

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO.
03375/003001

SERIAL NO.
07/566,083

APPLICANT
Jay A. Stein et al.

FILING DATE
August 10, 1990

GROUP

230

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Golt	BM	4 7 3 6 4 0 1	4/5/1988	Donges et al.			
	BN	4 7 5 6 0 1 5	7/5/1988	Doenges et al.			
	BO	4 7 5 9 0 4 7	7/19/1988	Donges et al.			
	BP	4 7 8 3 7 9 4	11/8/1988	Dietrich			
	BQ	4 7 8 8 7 0 5	11/29/1988	Donges et al.			
	BR	4 8 1 7 1 2 1	3/28/1989	Shimizu et al.			
	BS	4 8 4 1 5 5 4	6/20/1989	Doenges et al.			
	BT	4 8 7 0 6 7 0	9/26/1989	Geus			
	BU	4 8 7 9 7 3 5	11/7/1989	Owens			
	BV	4 8 8 4 2 8 9	11/28/1989	Glockmann et al.			
✓	BW	3 8 4 0 7 4 7	10/1974	Macovski			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BX							
	BY							
	BZ							
	CA							
	CB							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Golt	CC	The "Norland Dichromatic Bone Densitometer" pamphlet.
	CD	Boston Globe article, "U.S. Says American Airlines Has Poor Security Record", dated Feb. 18, 1989.
↓	CE	Alvarez et al., "Characterization of the X-Ray Attenuation Properties of Explosives and Their Implications in Baggage Screening", Report No. FAA-RD-79-50, March 1979.

EXAMINER

Hayes Galt

DATE CONSIDERED

12-10-92

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO.
03375/003001

SERIAL NO.
07/566,083

APPLICANT
Jay A. Stein et al.

FILING DATE
August 10, 1990

GROUP

280

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Golt	CF	4 4 6 3 3 7 5	7/1984	Macovski			
	CG	4 5 4 9 3 0 7	10/1985	Macovski			
	CH	4 5 7 8 8 0 3	3/1986	Macovski			
	CI	4 6 8 6 6 9 5	8/1987	Macovski			
✓	CJ	4 8 2 7 5 2 8	5/1989	Macovski			
	CK						
	CL						
	CM						
	CN						
	CO						
	CP						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	CQ							
	CR							
	CS							
	CT							
	CU							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Golt	CV	EG&G Astrophysics brochures.
	CW	Scan-tech Security brochure.
✓	CX	Heimann Systems Co. brochures, 1989.

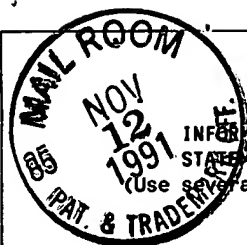
EXAMINER

Hayes, Karl

DATE CONSIDERED

12-10-91

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO.

03375/003001

SERIAL NO.

07/566,083

APPLICANT

Jay A. Stein et al.

FILING DATE

August 10, 1990

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>H.O.H.</i>	AA	4 2 5 5 6 6 4	03/10/81	Rutt et al.	250	445 T	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED
NOV 17 1991
GROUP 250

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ		
	AR		
	AS		

EXAMINER

Hayer. Muhl

DATE CONSIDERED

12-8-91

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.